

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012519AR\  
 Data File : FD027427.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Jan 2019 22:47  
 Operator : AJ\SJ  
 Sample : K1238-17  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 28 04:25:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 010719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 08 07:22:50 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18µm

| Compound                           | R.T.   | Response   | Conc Units   |
|------------------------------------|--------|------------|--------------|
| -----                              |        |            |              |
| System Monitoring Compounds        |        |            |              |
| 4) S 2-Bromonaphthalene (S...      | 7.353  | 2319256    | 24.551 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 49.10%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.203  | 1605701    | 25.179 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 50.36%       |
| 11) S ortho-Terphenyl (SURR)       | 11.241 | 2113214    | 19.825 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 39.65%       |

Target Compounds

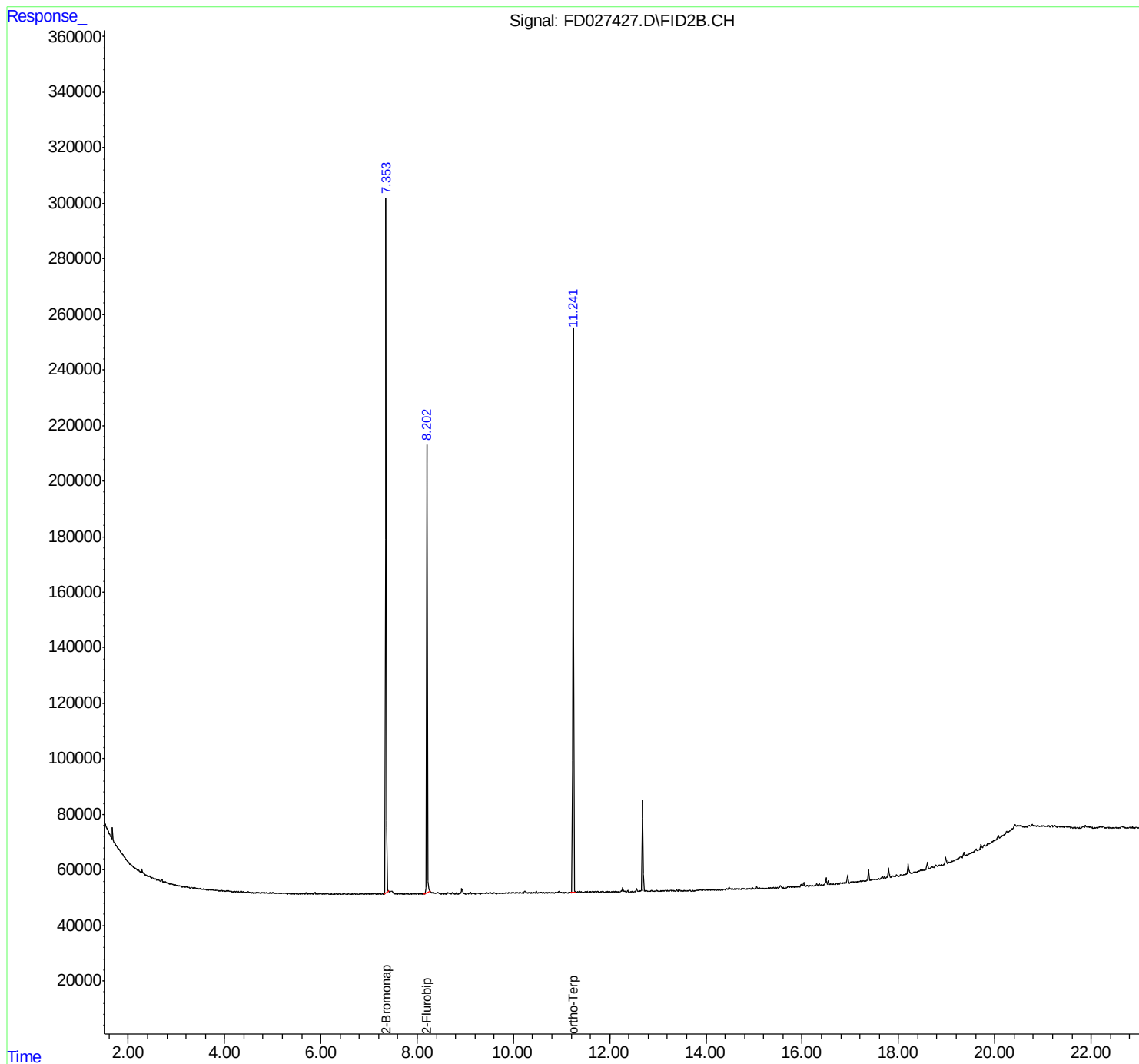
(f)=RT Delta > 1/2 Window

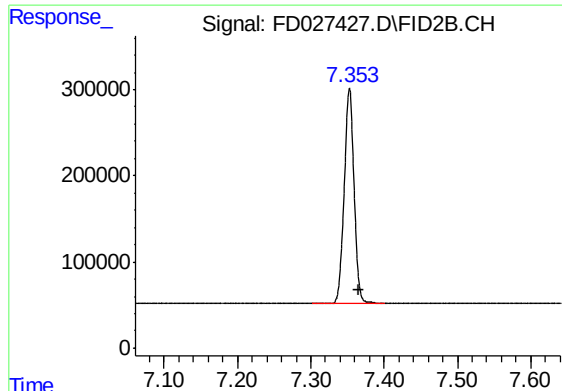
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012519AR\  
Data File : FD027427.D  
Signal(s) : FID2B.CH  
Acq On : 25 Jan 2019 22:47  
Operator : AJ\SJ  
Sample : K1238-17  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 28 04:25:55 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 010719.M  
Quant Title : GC Extractables  
QLast Update : Tue Jan 08 07:22:50 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

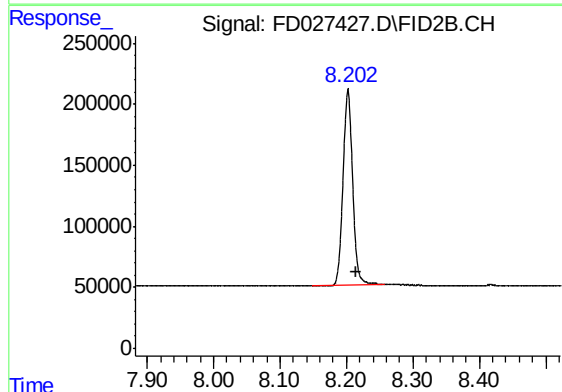
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





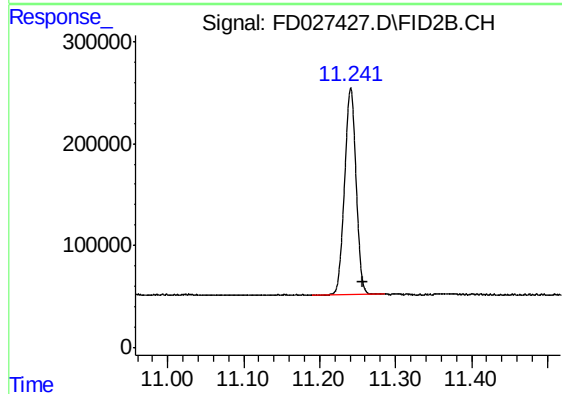
#4 2-Bromonaphthalene (SURR)

R.T.: 7.353 min  
Delta R.T.: -0.013 min  
Response: 2319256  
Conc: 24.55 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.203 min  
Delta R.T.: -0.013 min  
Response: 1605701  
Conc: 25.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.241 min  
Delta R.T.: -0.016 min  
Response: 2113214  
Conc: 19.83 ug/ml